## INTERNATIONAL SEARCH REPORT

International Application No T/IB2004/051900

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B20/10 G11E G11B27/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 G11B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° X US 6 128 712 A (DAY KEN ET AL) 1-25 3 October 2000 (2000-10-03) the whole document EP 0 801 350 A (LUCENT TECHNOLOGIES INC) X 1-3,6,15 October 1997 (1997-10-15) 9-11.14.15, 18-20,23 page 2, line 14 - page 3, line 50 page 4, line 50 - page 6, line 9 figures 1,2 X WO 94/03851 A (DIGITAL PICTURES INC) 1-3,6,9-11,14, 17 February 1994 (1994-02-17) 15, 18-20,23 page 4, line 11 - page 6, line 34 figures 1,2 Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of clted documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention \*E\* earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 26/01/2005 13 January 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Hermes, L

## INTERNATIONAL SEARCH REPORT

International Application No /IB2004/051900

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	GB 2 270 791 A (GRASS VALLEY GROUP) 23 March 1994 (1994-03-23) page 3, lines 13-29 page 6, line 28 - page 7, line 21 page 14, lines 12-29 page 15, lines 15-26	1,9,14, 18
(	US 6 009 231 A (AOKI NOBUYUKI ET AL) 28 December 1999 (1999-12-28) column 4, line 65 - column 5, line 29 column 7, line 59 - column 8, line 34 column 10, lines 19-37 figures 1,4	1,9,14, 18
X	EP 0 727 911 A (SONY CORP) 21 August 1996 (1996-08-21) column 4, line 5 - column 6, line 55 figures 3,4	1,9,10
X	EP 1 150 299 A (PIONEER CORP) 31 October 2001 (2001-10-31) column 11, lines 36-51 column 9, line 48 - column 10, line 23 column 12, line 20 - column 16, line 7 column 34, line 42 - column 36, line 1 figures 1,4-7	1
X	DE 43 44 932 A (MITSUBISHI ELECTRIC CORP) 30 June 1994 (1994-06-30) column 26, line 27 - column 28, line 68 figures 1,6	14,15
•	·	

## INTERNATIONAL SEARCH REPORT

aformation on patent family members

International Application No
1/IB2004/051900

			<u> </u>	1
Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 6128712 A	03-10-2000	US	6442658 B1	27-08-2002
EP 0801350 A	15–10–1997	US EP JP	5870551 A 0801350 A1 10124396 A	09-02-1999 15-10-1997 15-05-1998
WO 9403851 A	17-02-1994	AU CA EP JP WO	4638093 A 2141607 A1 0654157 A1 8504283 T 9403851 A1	03-03-1994 17-02-1994 24-05-1995 07-05-1996 17-02-1994
GB 2270791 A	23-03-1994	JP JP US US US	11143778 A 7302225 A 5574662 A 6526225 B1 5754730 A 6289172 B1	28-05-1999 14-11-1995 12-11-1996 25-02-2003 19-05-1998 11-09-2001
US 6009231 A	28-12-1999	JP JP JP AU AU AU BR CN DE EP TW US	8079702 A 3248366 B2 8079688 A 204111 T 699861 B2 3043095 A 711638 B2 8958898 A 9503861 A 2156463 A1 1139796 A ,B 69522059 D1 69522059 T2 1003339 A1 0700220 A2 400514 B 5771331 A	22-03-1996 21-01-2002 22-03-1996 15-08-2001 17-12-1998 21-03-1996 21-10-1999 07-01-1999 17-09-1996 06-03-1996 08-01-1997 13-09-2001 21-03-2002 24-05-2000 06-03-1996 01-08-2000 23-06-1998
EP 0727911 A	21-08-1996	JP JP CA CN EP US	3319209 B2 8223538 A 2169118 A1 1141480 A ,B 0727911 A2 5751887 A	26-08-2002 30-08-1996 18-08-1996 29-01-1997 21-08-1996 12-05-1998
EP 1150299 A	31-10-2001	JP EP US	2001296892 A 1150299 A2 2001029456 A1	26-10-2001 31-10-2001 11-10-2001
DE 4344932 A	30-06-1994	JP DE DE JP JP US	7176174 A 4344932 A1 4345458 C2 2003217234 A 2003249028 A 5748585 A	14-07-1995 30-06-1994 06-09-2001 31-07-2003 05-09-2003 05-05-1998